



## Executive Committee 2020/21

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**Immediate Past  
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Mr Neil Cates

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Mr Neill Kydd

Mr John Quayle

**Technical Advisor**

Mr Gordon Laing

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# The Institute of Quarrying NZ (Inc.)

*"Our Mission is to promote the fellowship, education and training of members to enhance the image and professionalism of quarrying in New Zealand."*

**Issue: 64****Newsletter Date: March 2021**

## President's Report

Welcome to the Autumn edition of our IOQ NZ newsletter. It now truly feels like the Christmas break is a distant memory as we start our descend into the winter months ahead.

Our first major event of the year is the Jim Macdonald Memorial Lecture Tour which commences on 10 May 2021 in Whangarei and continues throughout the country concluding in Christchurch on 19 May 2021. A huge thank you to MIMICO and METSO for sponsoring the event and for their patience in getting this tour underway and of course, to Mary Obele for finding the time to make herself available once again. Please, I ask our members to take the opportunity to attend this tour in your respective areas. For more information on tour dates – please refer to page 8.

Our next major event is the upcoming 2021 Quarry NZ Conference to be held in Wellington between 14-16 July 2021. Early Bird Registrations are now open so please start registering and booking your accommodation early so you do not miss out. Once again, there is a great line up of presenters confirmed and exhibitors are well supporting the event thus far.

Nominations are now open for the IOQ NZ Awards to be held at conference. It is extremely important we acknowledge individuals, companies, sites and suppliers for their ongoing achievement over the past 12 months by completing a nomination form for one of the awards on offer. Please consider someone within your business, company or your local IOQ NZ branch that you feel would be worthy – a list of the awards on offer can be found on page 9. Nominations close on the 31 May 2021.

The IOQ NZ are also pleased to announce the Youth Programme recipients for 2021. Congratulations to **Declan Currie** from Dickson's Transport and Quarries Ltd and **Bonnie Walker** from Fulton Hogan Nelson. Please keep an eye out for these two individuals at this year's conference and make sure you make a point of introducing yourself. In addition, we will also have our 2020 Youth Programme recipients (Megan Leeson, Jack Ford and Nicola Hardy) at conference as well given the 2020 conference was postponed. Please also make yourself known.

The IOQ NZ continues to provide training and CPD opportunities where possible. We were extremely encouraged by the uptake for our Pre-Purchase Webinar Packages



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which entitles a member to any six webinars in 2021 at a reduced price. A number of new webinars will be offered this year and these are outlined in the Educational Report on page 10.

The IOQ NZ is also working with the Institute of Quarrying Australia (IQA) on some training course options and sharing content including online training which provides good flexibility to complete in your own time. These online courses are 4 hour sessions ranging from Risk Management to Incident Investigation and can be purchased on line here: <https://www.quarry.com.au/Public/Education/eLearning-Online-Courses/IQA/Education/eLearning-Online-Courses.aspx?hkey=67669a3a-bbff-4d1e-ba38-d147b4ce30db>

On the 16<sup>th</sup> of February, I attended a teleconference with the IOQ International Presidents. The biggest and most obvious discussion was drawn around COVID 19 and providing an update about its impact in our respective countries. The most common thread from all on that discussion was the investment spend on construction and infrastructure stimulus packages. An example of this is Hong Kong doubling their spend of the next 5 to 10 years which will require an additional 300,000 workers (migrant) to achieve this. The other item discussed was the 2020 International President Fund where all IQ branches contribute financially each year based on our individual membership numbers however in light of COVID-19 and to provide financial relief for all IQ Branches - it was agreed that the 2020 International Presidents Fund would be cancelled.

Finally, you will have read recently that WorkSafe's Mining Board of Examiners have confirmed the additional workload and pressure that they are currently under around CoC renewals and new applications. This is not an ideal situation for those that have submitted however with the large number of CoC's expiring this year - it will be a very challenging task ahead.

That's about all I have for you all—so until the next newsletter... Please keep safe.

Dean Torstonson



## IOQ NZ YOUTH PROGRAMME



### CONGRATULATIONS TO OUR 2021 RECIPIENTS:

#### *Declan Currie*

Dickson Transport & Quarries Ltd (Whangarei)

#### *Bonnie Walker*

Fulton Hogan (Nelson)

Both youth programme recipients will be attending the 2021 conference in Wellington.

Our 2020 youth programme recipients will also be attending due to the 2020 conference being postponed.

## IOQ NZ (Inc.) Awards



### Nominations are now open

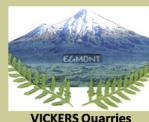
Please refer to page 9 for a list of awards on offer

<https://ioqnz.co.nz/awards/>

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## Auckland Branch Report by Lance Gosling

The Auckland branch committee has started the year by planning out a full schedule of activities for 2021, with a key focus on providing opportunities for attendees during the year to gain CPD hours.



Our first activity planned for the branch was a field trip to Hunua Quarry but this had to be postponed due to the Auckland lockdown during February, we are planning to reschedule this trip for later in the year.

We have a technical evening coming up on 30<sup>th</sup> March at Liebherr's premises to have a look at their workshop and service facilities and learn about new innovations with their product lines, with another speaker from New Zealand Pumps and Generators talking about quarry pumping requirements and various pumping projects.

In May we look forward to the Jim Macdonald Memorial Lecture Tour coming to Auckland and hearing from Dr Mary Obele, this is to be held at the Manurewa Rugby Club. The evening will also feature a talk about how waste contaminants are dealt with, including asbestos and requirements for disposal.

Our AGM is to be held in June, prior to Conference, where we will be including a speaker from WorkSafe to present their views on how our industry is tracking, alongside recent updates to legislation.

Looking forward to National Conference in July, this will be a great opportunity to get together again and continue to learn and further progress the networks across our industry.

**Even ~~we~~'s need maintenance**

Find your nearest Authorised Service Centre on our website:

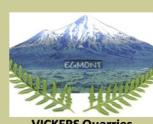
[www.TRIND.co.nz](http://www.TRIND.co.nz)

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## Northland Branch Report



Well it's been a year since Covid-19 lockdown, I can remember every day of boredom.

Let us move on with 2021 without lockdown, we have had a slow start to the year, but have organised a Technical evening with main sponsor Komatsu on the 30<sup>th</sup> March which is being held at their workshop located at 13 Fraser Street Whangarei with Gary Tuncliffe presentation on Komtrax and maintenance systems.

We will also have a speaker from Northland District Health Christina Edmonds who is a Nurse Specialist presenting on worker health (ear, nose and throat) talking on potential problems working in the quarry industry, and ways of preventing lifelong health issues.

In late May a field trip is being organised at Golden Bay Cement production plant at Portland Quarry to see the last stages of making cement.

Our big event of the year is our local quarry awards night 28<sup>th</sup> August, we have had a fantastic reply from the main sponsors and also good feedback from minor sponsors. Nominations for awards will be sent out in May hopefully have good reply.

Final organising has been completed for the The Jim Macdonald Memorial Lecture Tour to be held on 10<sup>th</sup> May with guest speaker Dr Mary Obele sponsored by MIMICO and METSO which is being held at BDX Group Yard at 2 Log Yard Rd Port Whangarei.

Happy fishing.

Murray Smith, Northland Branch Chair

## Otago/Southland Branch Report



After a year of uncertainty, it has been pleasing to see 2021 start with a boom, with many Otago/Southland members reflecting on some solid trading in this financial quarter.

March saw the first IOQ meeting for our branch with presentations being made by Peter Morgan on behalf of the IOQ Executive, Phil Bailey for MITO, Mark Marianne for WorkSafe NZ and Daryl Harper on behalf of the meetings sponsor, Shell Lubricants.

Phil detailed the number of initiatives currently underway by MITO and the government to attract young apprentices to the quarrying industry while also highlighted that as an employer you are able to receive grants of up to \$1,000/month per apprentice.

Mark is the new mine inspector for the Otago/Southland region. Being in the role 15 months now he shared what he has observed around the region and highlighted the importance to get CoC logbooks in for renewal.

Shell Lubricants have been part of the TransDiesel umbrella for 12 months now. They highlighted their new innovative online ordering systems (tradedoor) where you can place/repeat bulk orders. As well as announcing their new bulk pump over truck for the South Island.

As always, we want to thank our presenters and all those who support and sponsor our branch meetings for your time and work.

The much anticipated Jim Macdonald Memorial Lecture Tour is scheduled to happen on May 18 2021 at the Edgar Centre, Dunedin. We look forward to seeing members from across the region for this and the second branch meeting on the same night.

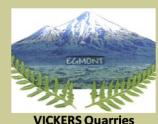
Jason Blair  
Otago/Southland Branch Chair



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## Waikato/BOP Branch Report



As a Branch we had planned to start the 2021 year with our usual busy schedule after allowing some time to recover from the hectic Xmas and New Year period.

Almost a year after it put us in turmoil as a country we are still dodging and weaving the fall out of Covid-19, its community outbreaks and lockdown changes.

The calendar from the last newsletter therefore has been adjusted to ensure we are kept safe from possible infections and transmission and are aligned with any potential risk through the level descriptors.

As we go to print, we have again a suit of events that we hope can still continue many which have been rescheduled several times and we hope you all make your best efforts to attend these events supporting the branch in its initiatives to keep supplying value at branch and National level.

Our committee had decided to again arrange a Technical afternoon session 18<sup>th</sup> Feb offering CPD learnings over several concurrent sessions this was and still will be an exciting set of interactive presentations to be held at the fantastic C&R venue which unfortunately had to be postponed at short notice. With a rather full calendar forward this will now be re scheduled for later this year. Watch this space.

The annual Golf challenge was held on schedule on the 20<sup>th</sup> March with 5 teams challenging for the title IOQ vs. Civil Contractors. There was some exceptional golf played and I even managed 9 holes on my new Titanium hip addition (this didn't improve my golf game though). The take away was that only 2 shots separated the top teams from the bottom teams and the bottom 3 teams had to be placed by a countback. Scores were Stevies 1<sup>st</sup> 34 – 82C 2<sup>nd</sup> 35 - Graymont 3<sup>rd</sup> 36 – Comets 4<sup>th</sup> 36 – Komatsu 5<sup>th</sup> 36. Malcolm from 82c won the TransDiesel jacket for closest to pin.



Big thanks to the sponsors for the day Prime – Ryco – Graymont – 82c – Komatsu – Real Steel – Trans Diesel.

Owing to the government lockdown we have adjusted our calendar for the up-and-coming events as follows:

8<sup>th</sup> April Field Trip to AG Price & Thames Goldmine experience.

12<sup>th</sup> May MIMICO Jim Macdonald Tour – Mary Obele talking on men's health. Matamata

21st May 2021, Fishing- Coromandel. Limited places

10<sup>th</sup> June 2021, AGM MIMICO, Chris (Tool Box up for grabs).

14-16 July 2021 Wellington Conference

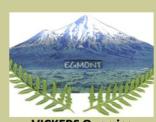
Also, time to think about elections for the AGM. All branch executive and committee positions are elected and nominations are welcomed. Put your names forward for this process, we welcome new nominations and people wanting to try their arm at every level. There is plenty of support in the branch if you want to give it a go.

Ray Haley—Waikato/BOP Branch Chair

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## Central Districts Branch Report



The days are getting longer and the nights a little colder, which is a good indication the silly season is drawing to a close.

I read with interest an article on Stuff yesterday regarding the proposed expansion of two operations in Rolleston, while I don't know the specifics of these places it does highlight the plight we are all currently facing around securing resource and how this is viewed by the local councils and general public. Talking to operators around our district the message is clear, consent extensions are largely being done on a yearly basis making it hard to plan for coming seasons and also creating uncertainty around future investment in plant. This coupled with the task of securing and retaining good staff, skyrocketing energy prices etc paints a pretty bleak picture.

This got me thinking, do we as an industry do enough to highlight what it is we actually do? I have been lucky over the years to have been exposed to an array of different operations around the country, selfishly this allows me to get fresh perspective that can be used in our own operation. These visits highlighted the huge amount of innovation we have developed around winning and processing material, as well as the staggering array of techniques we employ to minimise environmental and H+S impact our operations have on our surrounding areas.

We as a whole need to spread this message more now than ever, not only will it show the general public we are not a bunch of environmentally unaware knuckle draggers, but it will feed into our individual company cultures, improving the way our teams approach their day to day and hopefully helping with self-promotion and staff retention. If the general public understood the amount of effort that goes into securing a resource consent, specifically around reclamation and environmental impact they may think twice before making a knee jerk reaction.

The upshot of this quarter has been the amount of opportunity that exists for us, with the government's focus on infrastructure.

We face a number of challenging obstacles to be able to remain viable but I think some well crafted PR work as individual operators could help us achieve the goals in front of us.

**Matt Webster**  
Central Districts Branch Chair

## Wellington Branch Report



The Wellington Branch is looking forward to the Jim Macdonald Memorial Lecture Tour on 13 May 2021 in Palmerston North.

Look forward to seeing you all there!

**Shane Hagai**, Wellington Branch Chair

## Marlborough/Tasman Branch



No meetings have been held this year with most of our members being flat out with the Waimea dam and the continuing supply chain.

We are however organising a meeting for the end of April with a date and venue to be confirmed.

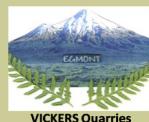
This with the Jim Macdonald Memorial Lecture Tour in May should get us back up and running again as a branch.

**Neill Kydd**, Marlborough/Tasman Branch Chair

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## Canterbury Branch Report

By: Gavin Parker (Branch Chair) and John Crawley (Events Co-ordinator)



Welcome to 2021 everyone, and let's hope for a more settled year once we get through this latest Covid-19 upset, not to mention earthquakes and tsunami warnings!

Canterbury held our first event for the year last month, with 18 members, associate members and guests enjoying a very informative trip to the Central Plains Water Project (CPW) on the North bank of the Rakaia River. CPW is one of the major irrigation projects in New Zealand, and whilst a lot of it is underground piped, there's also quite a bit of infrastructure above ground at various points. Mark Pizey, General Manager of CPW, and well known to many as the former Chief Inspector of Mines for WorkSafe, was our host for the evening. After a detailed health and safety briefing/induction, the team travelled "upstream" to the start point of the project, following which we travelled back along the scheme, stopping at various points for Mark to explain the workings.

After a couple of hours of learnings, including some of the key risks around keeping people safe, and how Mark manages to mitigate them, the team adjourned to the Hororata Village Cafe for a debrief, further discussion and also a WorkSafe catch up from Cristina Hatton who also came along on our tour.

All members should be paying close attention to the IOQ website and all other information coming out on CoC's to ensure you are in good shape around this subject.

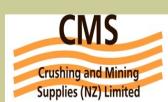
The evening was capped off with some welcome supper and a couple of coldies before we all departed for home. Thanks again to Mark for this opportunity.

Big thanks to Brian from TransDiesel and JC from ASB Asset Finance for covering the refreshments for the evening. A couple of other attendees offered to assist with the costs for the night, which is greatly appreciated as we'd struggle to host these events without the generous support of Associate members and their companies. We'll be keen to talk to you around upcoming events assistance.

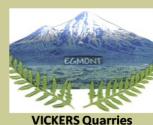
Due to completely unforeseen and tragic circumstances, a number of members were unable to attend, however the committee is working hard on further events over the coming months. Next up is likely the long deferred trip to Fulton Hogan's Miners Road site, then a return to the West Coast, and a few others in planning. Watch out for the flyers very soon.



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## Jim Macdonald Memorial Lecture Tour



*The Institute of Quarrying NZ (Inc.)*

### JIM MACDONALD



### MEMORIAL LECTURE TOUR

#### *Guest Speaker:*

***Dr Mary Obele***

Specialist Physician in Occupational and Environmental Medicine

*Dr Mary Obele is a specialist physician in occupational and environmental medicine. She loves big machines and is no stranger to quarrying, mining and many other industries. She works internationally, lectures at universities and teaches practical skills to young doctors.*

*For this year's Jim Macdonald Memorial lectures, Mary will be discussing your health with you: dust, silica, melanoma, prostates, hydration, mental health, COVID-19 and all sorts of interesting medical issues.*

**Monday 10 May**

Whangarei

**Tuesday 11 May**

Auckland

**Wednesday 12 May**

Matamata

**Thursday 13 May**

Palmerston North

**Monday 17 May**

Nelson

**Tuesday 18 May**

Dunedin

**Wednesday 19 May**

Christchurch

*Proudly Sponsored by: MIMICO & Metso*

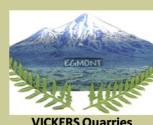


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## 2021 IOQ NZ AWARD AWARDS FOR INDIVIDUALS



### **R D Hassed Award**

The trophy is awarded annually to the NZ member of the Institute **who has made the most outstanding contribution to the Branch during the current year.**

### **Terra Cat Award**

The Terra Cat Award is a \$3500 travel grant, towards the cost of travel within New Zealand or Australia for **the operator that has consistently shown the most dedication and commitment to the quarrying industry.**

### **Lyn Jordan Award**

This trophy is awarded to the Institute member, or members, **whose technical paper is judged the best given at an Institute Branch Meeting or the NZ Annual Conference.**

### **B R Webster Family Educational Scholarship**

The Scholarship is awarded to individuals who are studying towards a nationally recognised qualification in order to advance their career within the quarrying sector. The scholarship includes all course fees, travel, accommodation and incidental expenses up to \$3,000 per annum, up to a maximum of three years. Scholarship recipients must be an IOQ member.

## AWARDS FOR COMPANIES

### **Winstone Aggregates Safety Award**

The Winstone Aggregates Health and Safety Award is awarded to the quarry operation judged to have **implemented an improvement or idea resulting in a shift change in the engagement or participation of the workers on site**, as well as improving the site's health or safety risks.

Sponsored by Winstone Aggregates, this trophy recognises that there has been a shift in mindset at the operation when it comes to health and safety and is a very prestigious award.

### **WorkSafe Extractives Quarry Leadership Award**

The WorkSafe Chief Inspector Safety Leadership Award recognizes demonstrated commitment to continuous improvement and safety leadership in the area of workplace health and safety, in both the extractives and extractives support sectors. The award will be aimed at a Company rather than an individual operation/site.

### **R J & A J Loader Sponsors Shield**

This award in the form of a shield donated by Andy and Raewyn Loader. Andy was a Past Chairman of the NZ Institute and the trophy is for **the best sponsor's display at each Annual Conference.**

**CLICK BELOW FOR CRITERIA AND NOMINATIONS FORMS**

<https://ioqnz.co.nz/awards/>

**NOMINATIONS CLOSE 31 MAY 2021**

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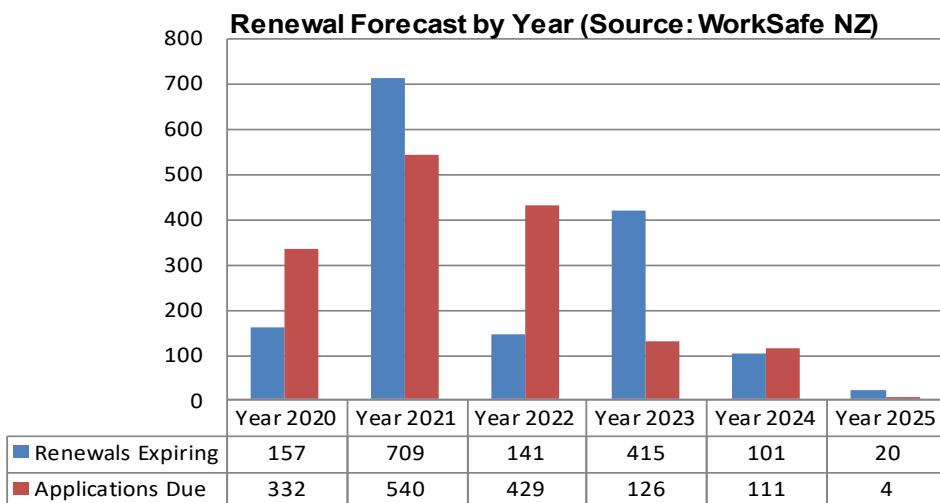
## Educational Report by Paul Sutton



### I. 2021 – A big year for CoC Renewals and Applications

2021 is going to be a huge year for CoC Renewals and Applications with a forecast of **709 renewals expiring** and **540 applications due** according to data provided by WorkSafe New Zealand. Therefore, it is vital that when a CoC holder submits their application for renewal that all is correct and complete. Errors and/or missing information will only hold up the renewal process causing unnecessary stress for the CoC holder.

The IOQ NZ continues to provide a service where you can have your CPD Logbook and Evidence reviewed prior to renewal submission. Several our members have taken advantage of this complimentary membership service and report that it has been most useful to have another set of eyes check the CPD Logbook entries and evidence prior to seeking CoC renewal. Please do not hesitate to contact me if you would like your CPD Logbook and Evidence reviewed before making application for CoC renewal.



### 2. IOQ NZ Online Leadership Mini Courses

The IOQ NZ has completed the pilot program of the following online **Leadership Mini Courses**. The feedback from the pilot program was extremely positive and constructive. My sincere thanks to all who participated in the pilot program.

Course 1: Exploring Ethics in the Workplace

Course 2: Ethics and Organisations

Course 3: Ethical Leadership

Each mini course will soon be available online for members to undertake in their own time and at their own pace. Each mini course will attract CPD hours for CoC holders to record in their CPD Logbooks.

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## Educational Report cont

### 3. CPD and Training Information Huddles

As previously reported in 2020, the IOQ NZ has developed a suite of Information Huddles for members to use in their workplace. Information Huddles will soon be ready for downloading from the IOQ NZ website at no cost to our members.

Each Information Huddle focuses on a particular topic that would usually be discussed during a toolbox meeting. The information provided is concise and allows for group interaction. We hope that our members will find each Information Huddle to be helpful in addressing key topics during toolbox meetings. If you have a topic that you would like to be delivered in the format of Information Huddle, please do not hesitate to contact me.

### 4. Eight new CPD Webinars in 2021!

The IOQ NZ will develop and facilitate eight (8) new CPD webinars in 2021. Our webinar program has been very well received by our members. Webinar participants do not have to travel to attend a webinar, saving time and money, and can be back at work immediately after the 1-hour facilitation.

The new webinar topics include:

- Hazard Management System
- Using Explosives
- Controlling Ground Instability in Excavation
- Machinery and Equipment
- Site Security and Public Safety
- Worker Health
- Maintenance and Repairs
- Training and Supervision

Please do not hesitate to contact me if you would like to discuss your CPD requirements or career path or CPD ideas. I welcome your contact, input and discussion.

Take care, be safe and be happy!

Paul

## IOQ NZ WEBINARS



**5 May 2021**  
**Training and Supervision**

**Registrations open shortly**

## Quarry NZ Conference Wellington



**14—16 July 2021**

**Early bird registration is open**

**To register:**

<https://www.quarrynz.com/>

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## MITO Update cont..



### 1. GREAT NEWS – APPRENTICESHIP BOOST EXTENDED BY FOUR MONTHS!

The New Zealand Certificate in Mining and Quarrying (First-line Supervision) – Surface (Level 4) training programme qualifies for Apprenticeship Boost. The Government has recently extended Apprenticeship Boost for another four months to August 2022. Employers with apprentices enrolled in this programme can receive payments of \$1,000 per month for each apprentice in their first year of study and \$500 per month for each apprentice in their second year of study. Further details can be found on the [MITO website](#).

### 2. FREE TRAINING FEES!

The Targeted Training and Apprenticeship Fund covers MITO's training fees for all apprenticeship and selected traineeship programmes to provide critical support to businesses recovering from the impacts of COVID-19. The following programmes are included with free training fees, from 1 July 2020 to 31 December 2022:

- New Zealand Certificate in Mining and Quarrying (Level 2)
- New Zealand Certificate in Mining and Quarrying (First-line Supervision) – Surface (Level 4)
- National Certificate in Extractives Industries (Mining Administration Tunnel Manager B Grade) (Level 5)
- National Certificate in Extractives Industries (Mining Administration Surface Extraction B Grade) (Level 5)
- National Certificate in Extractives Industries (Mining Administration Surface Extractive A Grade) (Level 5)
- Safety Critical Explosives Knowledge (part of the CoC Supplementary Credit Programme).

Further information about these programmes is available on the [MITO website](#).

### 3. GREAT OPPORTUNITY TO INTRODUCE SECONDARY STUDENTS TO THE EXTRACTIVES INDUSTRY!

A new school year has started so students in Years 11-13 will be looking at their Gateway programme options. A reminder that MITO has developed RockUp<sup>®</sup> - a micro-credential for students to complete while they are at school and includes work experience at a quarry. If you would like to host a student please contact Maree and Jeremy, our Vocational Careers Advisors via email [vca@mito.org.nz](mailto:vca@mito.org.nz). More information about RockUp can be found [here](#).

### 4. MITO TRAINING ACTIVITY MITO learners engaged in total over the year - data as at 24/3/21

| Programme                              | Number of learners 2021 (YTD) |
|--|-------------------------------|
| A-grade Surface Extraction             | 24                            |
| A-grade Tunnel Manager                 | 4                             |
| B-grade Surface Extraction             | 51                            |
| B-grade Tunnel Manager                 | 8                             |
| Incident Investigation                 | 10                            |
| Risk Management                        | 1                             |
| RockUp <sup>™</sup> micro-credential   |                               |
| Safety Critical Explosives Knowledge   | 15                            |
| Safety Critical Surface Manager        | 16                            |
| Safety Critical Underground Manager    | 7                             |
| Surface Extraction Level 2             | 19                            |
| Surface First Line Supervision Level 4 | 11                            |
|  | <b>166</b>                    |

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## MITO Update cont..



### 5. NZQA QUALIFICATION COMPLETIONS

NZQA qualification completion data | January to 28 February 2021.

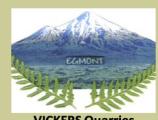
| Code         | Qualification name   | MITO | Tai Poutini Polytechnic | Mines Rescue Trust | Total |
|--------------|--|------|-------------------------|--------------------|-------|
| <b>802</b>   | National Certificate in Extractive Industries (Land Operations Using Explosives)                 |      |                         |                    |       |
| <b>I535</b>  | National Certificate in Extractive Industries (Mining Administration B Grade Tunnel Manager)     |      |                         |                    |       |
| <b>I536</b>  | National Certificate in Extractive Industries (Mining Administration Surface Extraction B Grade) | 10   | 3                       |                    | 13    |
| <b>I537</b>  | National Certificate in Extractive Industries (Mining Administration Surface Extraction A Grade) |      |                         |                    |       |
| <b>I538</b>  | National Certificate in Extractive Industries (Mining Administration A Grade Tunnel Manager)     |      |                         |                    |       |
| <b>2931</b>  | New Zealand Certificate in Mining and Quarrying (Level 2)  | 4    |                         |                    | 4     |
| <b>4168</b>  | RockUp - Surface Mining and Quarrying (Micro-credential)   |      |                         |                    |       |
| <b>Total</b> |  | 14   | 3                       |                    | 17    |

### 6. EXTENSION DATES FOR NZQA QUALIFICATIONS

The following qualifications have had their expiry dates extended so development work on new programmes leading to replacement qualifications will align with any changes arising from the new regulations.

| Code        | Qualification name                                     | Expiry date      |
|-------------|--|------------------|
| <b>I535</b> | National Certificate in Extractive Industries (Mining) | 31 December 2023 |
| <b>I536</b> | National Certificate in Extractive Industries (Mining) | 31 December 2023 |
| <b>I537</b> | National Certificate in Extractive Industries (Mining) | 31 December 2023 |
| <b>I538</b> | National Certificate in Extractive Industries (Mining) | 31 December 2023 |

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## MinEx Update

By: Wayne Scott (CEO)

MinEx workshops have commenced again for 2021, with our first two Workshops in Blenheim and Nelson being well supported. We are again being assisted with delivery by WorkSafe inspectors. Keep an eye on our Train Brain newsletters or visit the MinEx website for details. [www.minex.org.nz](http://www.minex.org.nz).

We have recently added to our publications with the release of two booklets, one covering Safe operation of an Alluvial Gold Mine and the other covering Worker Engagement and Participation. These are currently with the printer and will be available shortly.

We have recently worked with MITO, and industry representatives including the IOQ NZ Education Officer Paul Sutton, on the development of a Workforce Development Strategy for mining and quarrying, which has now been published and endorsed by industry employer groups Straterra and AQA. This Strategy sets our priorities for attraction, retention and training of our workforce and will be critical in justifying any funding for training and development of material from our Workforce Development Council in the future.

I have recently written to Minister Michael Wood expressing our concerns over delays to revised Mining and Quarrying Regulations. He has responded advising that an exposure draft will be available mid-2021, meaning we are unlikely to see implementation of revised regulations before the end of 2021.

We are always looking for incidents and learnings from them so please share your incidents and other H&S learnings or insights with us at [office@minex.org.nz](mailto:office@minex.org.nz), so that we can share it anonymously with the sector.

Let's continue to work together to keep ourselves and our workers safe.

## Mining Board of Examiners



It is the CoC holders responsibility to ensure the BoE Secretariat holds their most up to date email address. If the CoC holders wishes to receive renewal reminders they should contact the Secretariat with any changes of contact details or to check the contact details the Secretariat holds is the most up to date on [BoE\\_Secretariat@worksafe.govt.nz](mailto:BoE_Secretariat@worksafe.govt.nz)

There will be significant delays in processing renewals. Processing of renewal applications will take longer than the two months period between application and CoC expiry date.

- The delays could potentially be up to several months.
- The delays will reduce, with the time taken to process applications returning to normal by year end.

Renewal applicants do not need to worry about not receiving their CoC prior to their old one expiring, as the Regulations allow for CoCs to be renewed after expiry. WorkSafe Inspectors are aware of the delay and will be able to confirm that CoC renewal is in progress if there are any issues.

Oral exams will be booked in block weeks scheduled and advertised well in advance. These block weeks will be held in June, August and November in Hamilton, Christchurch and Dunedin.

CoC holders should review the [CPD Guidelines](#) when they are compiling their renewal application to ensure their application meets the standards required.

Anyone interested in New Zealand Mining Board of Examiners news as well as general extractives news, including the quarterly report should subscribe [here](#)



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## MDS M518R – versatile new trommel now available in New Zealand

The MDS M518 recycling trommel is the latest machine to be added to the MDS fleet. The M518R is a compact track trommel that is designed to be used in many applications such as compost, general waste as well as rubber and plastics.

### A recycling trommel like no other

The market for recycling trommels is vast with many options available but the MDS International M518R, available in New Zealand from MIMICO, is a clear stand-out.

MDS used experience gained from its heavy duty trommel range to build a recycling trommel that does not compromise on quality and productivity. The M518R is made with the customer in its mind. MDS kept its range of customers from around the world at the centre of its design, continuing consultations throughout out the design and production process to produce a superior recycling trommel.

The MDS trommel design offers an overall reduced height at 3.14m, which allows it to be hauled on regular low body and standard transport trailers. “MDS was able to achieve this with a minimal but sleek design with a low centre of gravity, yet still offering the ability to achieve high stockpile heights,” explains Garth Taylor, MIMICO’s Crushing and Screening Business Manager.

The M518R is built to allow easy change of configuration of its drums so the customer can make different grades of product using the same unit. “The machine is equipped with a hydraulic drum removal system that brings the drum out of the side and is easily changed using a standard forklift,” said Taylor. “This whole process can be completed within 30 minutes and ensures the customer has minimal downtime while changing configurations.”

MDS offers three different styles of drums to cater for varied applications. The drums are made as frames onto which different size media can be fixed. Drum frames are available to suit screen mesh for soil and compost applications, punch plate to suit recycling and materials with rock contamination, and a heavy-duty rock drum with interchangeable mesh segments. This makes the M518R very versatile as it can have drums with openings from 1mm to 150mm.

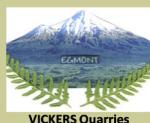
The M518R was designed with mobility and accessibility as primary features. The unit is compact so it can be transported with ease. In addition, the trommel is on tracks which makes it simple to load on and off low body trailers. Furthermore, the M518R can be used as a washing trommel with the washing system installed. This includes a sealed drum section, washing pipes and washing tray underneath for drainage.



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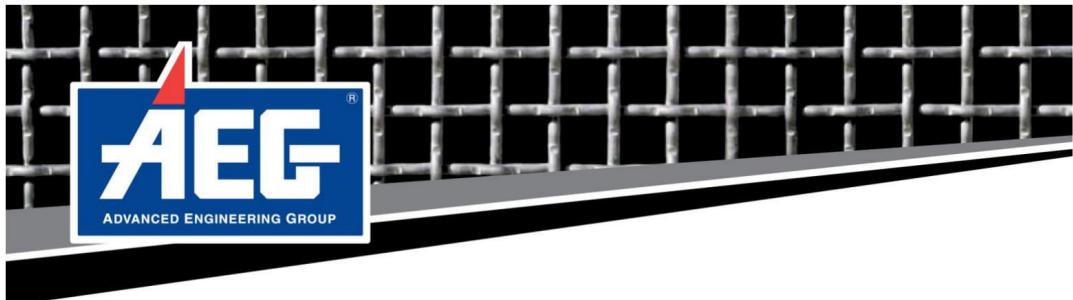
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Our website provides information on the following;

- IOQ Executive Committee,
- Branch Chairmen and Secretaries,
- Upcoming branch meetings
- Conference updates
- Award nomination forms
- Membership forms,
- Webinars seminars, and forums
- 

Most forms are in pdf format and can be scanned and emailed to save you time.

**ioqnz.co.nz**



## Outstanding Membership Invoices



We have a small number of 2021 IOQ NZ Membership Invoices which remain overdue for payment.

Should you require a further copy of your invoice—please email your request through to the Secretary/Treasurer at [ioq@xtra.co.nz](mailto:ioq@xtra.co.nz)

Please remember that payments can be made online (via credit card) by visiting the IOQ NZ website Store and selecting IOQ NZ Membership.

Or click here: <https://ioqnz.co.nz/shop/annual-ioqnz-membership/>



## Welcome to New Members

| Name            | Category of Membership | Branch            |
|-----------------|------------------------|-------------------|
| Miles Hogg      | Associate              | Auckland          |
| Bailey Gair     | Member                 | Central Districts |
| Damien True     | Associate              | Otago/Southland   |
| Declan Currie   | Student                | Northland         |
| <b>UPGRADES</b> |                        |                   |
| Jay Masters     | Member                 | Northland         |
| Nathan Taylor   | Associate              | Northland         |
| Blair Ferguson  | Member                 | Canterbury        |

**The Executive wish you all a safe and happy  
Easter break with family and friends.**

